## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
15	33	("200 100 550 64"   "200 200 2190  "   "200 200 61192"   "200 200 6192"   "200 20 13881"   "200 20 154232"   "200 20 154232"   "200 20 158987"   "200 20 158987"   "200 20 158987"   "200 20 15895   "200 40 230 055822"   "200 40 230 055"   "200 40 230 75"   "200 50 253940 "   "200 50 253940 "   "200 50 26395"   "200 60 18627"   "200 50 26395"   "200 60 27417"  "499663"   "200 60 27417"  "430 5647"   "499663"   "5519266"   "57588220"  "6272292"   "6385122"  "640 4991"   "6424556"  "646504"   "64830 44"  "688540 5"   "70 19780"  "70 75578"   "7126629"), PN, OR ("7428378"), URPN.	US PGPUIR, USPAT; USOCR	OR	ON	2008/11/09 08:02
L6	368	(348/370).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 08:32
L7	574493	(preflash or (pre adjl flash)) or (preemission of (pre adjl emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:32
L8	48	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:32
LII	121	((preflash or (pre adjl flash)) or (preemission of (pre adjl emission)) or (preliminary near2 (flash or emission))) same ambient	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 08:58

LI3	12	("20 0 20 0 80 254"   "20 0 30 0 30 744"   "20 0 30 0 62582"   "20 0 40 2230 75"   "20 0 50 0 57674"   "4284333" "5752097"   "6278490"   "640 4087"   "6584283"   "66540 62"   "6856356").PN. OR ("7129983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	200 8/ 11/ 09 10 :16
L15	0	(ogawa.in. and ueno.in. and sakurai.in.) and flash and (light near2 emission)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 10:28
L16	2	(ogawa.in. and ueno.in. and sakurai.in.) and flash	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/09 10:28
	36	(US, 200 30 20 6235- Sor US, 200 20 1970 71- Sor US, 200 80 165265- Sor US, 200 70 139550 - Sor US, 200 70 139550 - Sor US, 200 50 179810 - Sor US, 200 50 179810 - Sor US, 200 50 179810 - Sor US, 200 40 119879- Sor US, 200 40 119879- Sor US, 200 40 1090 82- Sor US, 200 40 1075762- Sor US, 200 400 175762- Sor US, 200 30 02 5822- Sor US, 200 30 16383- Sor US, 200 30 16393- Sor US, 200 30 30 30 30 30 30 30 30 30 30 30 30 3	US PCPUIR USPAT; EPO; JPO	OR	ON	200 8/11/09 12:03
L19	9	18 and cmos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:03
L20	1337	(348/308).CCLS.	US-PGPUB; USPAT	OR	OFF	200 8/ 11/ 09 12:27

121	56	20 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:27
L22	1668	(preflash or (pre adjl flash)) or (preemission or (pre adjl emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:32
L23	1	20 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:33
I24	200	(396/ 157).CCLS	US-PGPUB; USPAT	OR	OFF	2008/11/09 12:33
125	131	22 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:33
I26	42	25 and ambient	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:37
L27	492	(396/ 155).CCLS	US-PGPUB; USPAT	OR	OFF	2008/11/09 12:42
L28	18	22 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:42
I29	53	CMOS and (simultaneous\$3 near4 (expos\$4 or (charge near2 accumulation)) near5 (start\$3 or begin\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:53
L30	1	("60 69659").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/09 14:43
L31	1	30 and t3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 14:43
L32	12.5	(348/303).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/09 15:06
L33	644	(rolling near2 shutter) and (simultaneous\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17
L34	228	33 and "348"/ \$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17

L35	10 8	(rolling near2 shutter) and (simultaneous\$3 near4 (row or line))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:17
L36	1	(US-7333145-\$).did.	USPAT	OR	ON	2008/11/09 15:37
L37	0	36 and (CMOS or complimentary or MOS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:37
L38	0	36 and (CCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:39
139	12	(CMOS same ((simultaneous \$3 near4 (row or line)) with expos\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:45
L40	636	(takuya ncar1 chiba).in. or (kazato ncar1 tanaka).in. or (naoki ncar1 hayashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 16:58
L41	12	40 and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 16:59
SI	2	"200 1285720"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:00
S2	3	"2000196951"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:01
<b>S</b> 3	2	(("20020197071") or ("20030206235")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:11
S4	9	"1263215"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:13
S5	346	(348/371).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:29
S6	574493	(preflash or (pre adjl flash)) or (preemission of (pre adjl emission)) or (preliminary near2 (flash or emission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:30
S7	68	SS and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 15:30

<b>S</b> 8	1	("6546203").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/08 15:43
<b>S</b> 9	6	("6151073"   "6195127").PN . OR ("6546203").URPN .	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/08 15:43
S10	4	("6154612"   "6546203").PN. OR ("6684028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/08 15:50
S11	26	("4367932"   "4717934"   "5006879"   "511130   "   "515558   "   "5202720"   "5400 112"   "5550611"   "5786852"   "580 868   "   "5860 029"), PN. OR ("6195127"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	200 8/ 11/ 08 15:53

11/9/08 5:02:31 PM

C:\Documents\and Settings\jvillecco\My Documents\EAST\workspaces\10 567578.wsp